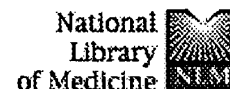


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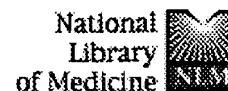
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
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













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
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
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
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


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
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(TANGLE OR TANGLES)
1845 NEUROFIBRILLARY TANGLE
(NEUROFIBRILLARY(W)TANGLE)
L8 8 L7 AND NEUROFIBRILLARY TANGLE

=> D L8 1-8

L8 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2003 ACS
AN 2002:756754 CAPLUS
DN 138:53775
TI Truncated ***apoE*** forms tangle-like structures in a neuronal cell line
AU Ljungberg, M. Cecilia; Dayanandan, Rejith; Asuni, Ayodeji; Rupniak, Tom H.; Anderton, Brian H.; Lovestone, Simon
CS Department of Neuroscience, King's College London, London, SE5 8AF, UK
SO NeuroReport (2002), 13(6), 867-870
CODEN: NERPEZ; ISSN: 0959-4965
PB Lippincott Williams & Wilkins
DT Journal
LA English
RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2003 ACS
AN 2001:561185 CAPLUS
DN 135:271230
TI Apolipoprotein E ***fragments*** present in Alzheimer's disease brains induce ***neurofibrillary*** ***tangle*** -like intracellular inclusions in neurons
AU Huang, Yadong; Liu, Xiao Qin; Wyss-Coray, Tony; Brecht, Walter J.; Sanan, David A.; Mahley, Robert W.
CS Gladstone Institute of Neurological Disease and Gladstone Institute of Cardiovascular Disease, San Francisco, CA, 94141-9100, USA
SO Proceedings of the National Academy of Sciences of the United States of America (2001), 98(15), 8838-8843
CODEN: PNASA6; ISSN: 0027-8424
PB National Academy of Sciences
DT Journal
LA English
RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 3 OF 8 CAPLUS COPYRIGHT 2003 ACS
AN 2000:520396 CAPLUS
DN 133:235997
TI Apolipoprotein E includes a binding site which is recognized by several amyloidogenic polypeptides
AU Baumann, Marc H.; Kallijarvi, Jukka; Lankinen, Hilka; Soto, Claudio; Haltia, Matti
CS Institute of Biomedicine, Protein Chemistry Education and Research Unit, University of Helsinki, FIN-00014, Finland
SO Biochemical Journal (2000), 349(1), 77-84
CODEN: BIJOAK; ISSN: 0264-6021
PB Portland Press Ltd.
DT Journal
LA English
RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2003 ACS
AN 2000:337028 CAPLUS
DN 133:72423
TI Plasma 24S-hydroxycholesterol (cerebrosterol) is increased in Alzheimer and vascular demented patients
AU Lutjohann, Dieter; Papassotiropoulos, Andreas; Bjorkhem, Ingemar; Locatelli, Sandra; Bagli, Metin; Oehring, Randi D.; Schlegel, Uwe; Jessen, Frank; Rao, Marie Luise; Von Bergmann, Klaus; Heun, Reinhard
CS Department of Clinical Pharmacology, University of Bonn, Bonn, D-53105, Germany
SO Journal of Lipid Research (2000), 41(2), 195-198
CODEN: JLPRAW; ISSN: 0022-2275
PB Lipid Research, Inc.
DT Journal
LA English
RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2003 ACS
AN 1995:707893 CAPLUS
DN 123:166737

TI Apolipoprotein E carboxyl-terminal ***fragments*** are complexed to amyloids A and L. Implications for amyloidogenesis and Alzheimer's disease
 AU Castano, Eduardo M.; Prelli, Frances; Pras, Mordechai; Frangione, Blas
 CS Med. Cent., New York Univ., New York, NY, 10016, USA
 SO Journal of Biological Chemistry (1995), 270(29), 17610-15
 CODEN: JBCHA3; ISSN: 0021-9258
 PB American Society for Biochemistry and Molecular Biology
 DT Journal
 LA English

L8 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1995:492170 CAPLUS

DN 122:230796

TI Methods and compositions for binding .tau. and MAP2c proteins and treating Alzheimer's disease

IN Strittmatter, Warren J.; Roses, Allen D.; Goedert, Michel; Weisgraber, Karl H.; Saunders, Ann M.; Schmechel, Donald E.

PA Duke University, USA; Regents of the University of California; Medical Research Council

SO PCT Int. Appl., 54 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9506456	A1	19950309	WO 1994-US8881	19940805
	W:	AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LT, LU, LV, MD, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US, UZ, VN			
	RW:	KE, MW, SD, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	CA 2170727	AA	19950309	CA 1994-2170727	19940805
	AU 9475561	A1	19950322	AU 1994-75561	19940805
	AU 681434	B2	19970828		
	EP 716591	A1	19960619	EP 1994-925756	19940805
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE			
	US 5811243	A	19980922	US 1996-740232	19961025
PRAI	US 1993-114910		19930831		
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L8 ANSWER 7 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1995:209860 CAPLUS

DN 122:7121

TI Isoform-specific interactions of apolipoprotein E with microtubule-associated protein tau: implications for Alzheimer disease

AU Strittmatter, Warren J.; Saunders, Ann M.; Goedert, Michel; Weisgraber, Karl H.; Dong, Li-Ming; Jakes, Ross; Huang, David Y.; Pericak-Vance, Margaret; Schmechel, Donald; Roses, Allen D.

CS Dep. Med., Duke Univ., Durham, NC, 27710, USA

SO Proceedings of the National Academy of Sciences of the United States of America (1994), 91(23), 11183-6

CODEN: PNASA6; ISSN: 0027-8424

PB National Academy of Sciences

DT Journal

LA English

L8 ANSWER 8 OF 8 CAPLUS COPYRIGHT 2003 ACS

AN 1993:578708 CAPLUS

DN 119:178708

TI Binding of human apolipoprotein E to synthetic amyloid .beta. peptide: Isoform-specific effects and implications for late-onset Alzheimer disease

AU Strittmatter, Warren J.; Weisgraber, Karl H.; Huang, David Y.; Dong, Li Ming; Salvesen, Guy S.; Pericak-Vance, Margaret; Schmechel, Donald; Saunders, Ann M.; Goldgaber, Dmitry; Roses, Allen D.

CS Med. Cent., Duke Univ., Durham, NC, 27710, USA

SO Proceedings of the National Academy of Sciences of the United States of America (1993), 90(17), 8098-102

CODEN: PNASA6; ISSN: 0027-8424

DT Journal

LA English

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